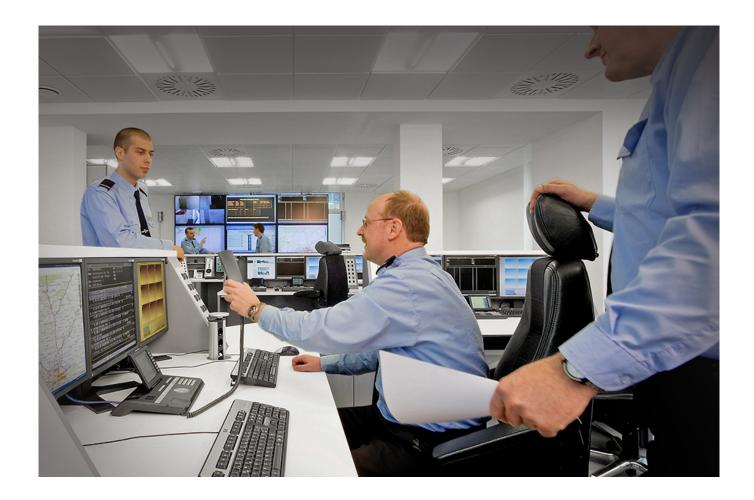


Security control center – Have all alarms centrally and reliably under control. Around the clock.

For our customers in security control centers, the topics of **security and reliability** are of course the top priority. This is where all information and alarms converge. Incidents such as **burglary**, **elevator malfunction**, **fire** or other hazards will immediately trigger the pre-defined signal. All kinds of alarm and emergency systems from **banks**, **hotels**, **supermarkets** or universities can be connected here. Operators and **security experts** can react directly and immediately initiate further measures or trigger appropriate scenarios. To ensure that all employees have an overview of all important warning signs around the clock, a combination of our <u>monitor walls</u> and professional tools such as <u>PixelDetection</u>® is a must. Our **high-quality control room furniture** complies with **ergonomic guidelines** for working in security control centers according to the **baua Study**.

OFFER SECURITY CONTROL CENTER







EHRL, Guard Service

- · Analyse, plan and implement a security control center
- JST takes care of architecture, technology, light, acoustics, climate, design
- Monitor walls with alarm function
- MultiConsoling® our real-time control center with 3D user interface
- High-quality control room furniture from our own furniture workshop
- Optimum ergonomic Recaro operator's chair 24/7











Practical examples: Security control center

If an alarm is triggered in a company connected to the security control center, fast reaction is crucial. Clearly defined processes allow **major damage to be prevented**. Or ensure the survival of people.

A control center for security receives incoming alarm signals. This ensures that the team reacts efficiently and correctly in an emergency. Necessary immediate measures will be initiated correctly. These scenarios will be organised by JST to meet the individual needs of your company. To do this, we get deeply involved in the processes and procedures in advance. We will work together to determine what your newly established security control center must provide. And we always keep the future in mind.

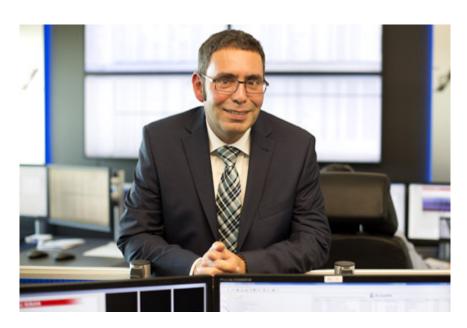
We will be happy to put you in touch with the appropriate contact person.



New alarm receiving center/emergency call center signals competence and expertise

With the move to its new headquarters in Hanover, Niedersächsische Wach- und Schliessgesellschaft Eggeling & Schorling KG/VSU Vereinigte Sicherheitsunternehmen GmbH is establishing particularly innovative standards. Since the beginning of 2015, the headquarters have been based in a new, ultra-modern complex at Vahrenwalder Straße 136. The core and information hub of the new building is the alarm receiving center in accordance with DIN 50518 and the emergency call center in accordance with VdS 3138.

GO TO PROJECT





Convinced of the services of the Jungmann team – the new control center combines expertise and competence.

Jens Schütte



Head of Alarm Receiving Center/Emergency Call Center



New control room creates a secure basis for digital radio

Communication is the be-all and end-all. Digital radio is used whenever firefighters are called out to fight a fire, a police patrol car is called out to deal with an accident, or even hundreds of people line up to attend major events. The access network for digital radio in Lower Saxony is monitored by ASDN (Authorised Digital Radio Center of Lower Saxony), which is part of the Central Police



Department of Lower Saxony. With the help of Jungmann Systemtechnik it was possible to create an optimal basis for the monitoring tasks of ASDN.

GO TO PROJECT



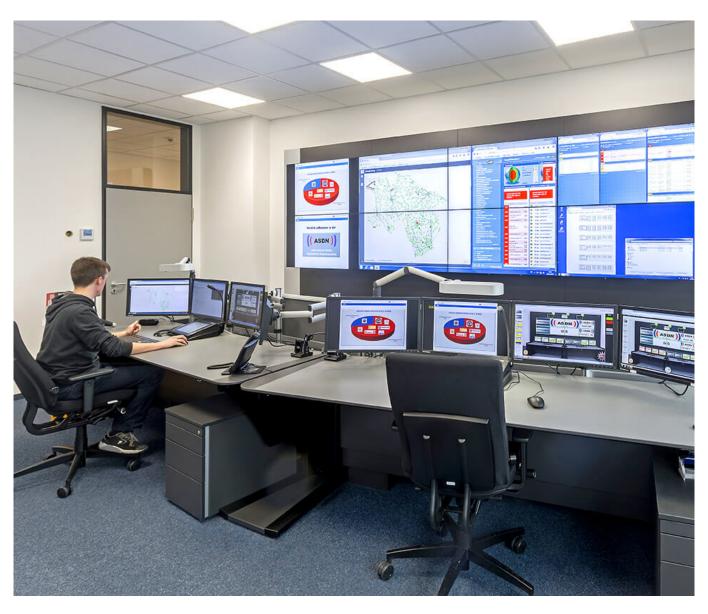


"The Jungmann system will make our day-to-day work much easier."

Stefan Wächter

Head of the Authorised Digital Radio Center of Lower Saxony





State-of-the-art control room with perfect alarm management

250 elevators, 240 escalators, 2,000 ventilation systems – the technical control room at Munich Airport monitors around 300 buildings with almost 28,000 rooms. Thanks to a complete refurbishment with technical equipment and furniture from JST – Jungmann Systemtechnik, the operators of the technical control room can now handle this substantial task much more professionally.

GO TO PROJECT







"This used to be just an office; today we can really call it a state-of-the-art control room."

Karl Rubsch

Responsible for the control room engineering at the Munich Airport





ALL PROJECTS

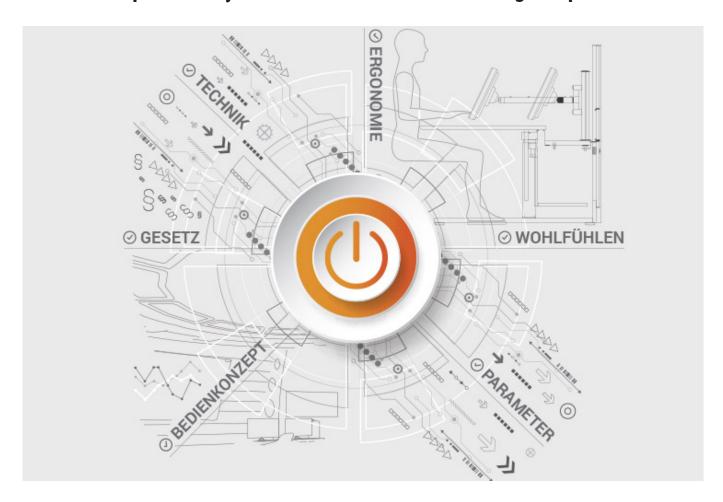
Documents for download

- Project report of the new security control center of the Hanover Police (PDF)
- Project report of the new traffic control room of BVG Berlin (PDF)

JST product overview: Think of everything!



Set up a security control center with the following components



Analysis and planning of your control room

Are you planning changes in your control room? Or would you like to breathe some fresh air into your control room? Then make use of the proven <u>planning packages</u> or the free <u>online analysis</u> from JST. Our experts will support you in accordance with <u>BAUA</u>: <u>Study</u> and all important standards and guidelines.

More about the free analysis





Large-display technology – react faster!

<u>Proactively</u> present important information to the right people – before an incident can have a major impact. With scalable large display walls based on <u>LCD displays</u> and <u>Cube technology</u>, we are sure to find the right large-format system for your 24/7 operation!

More about JST large-display technology



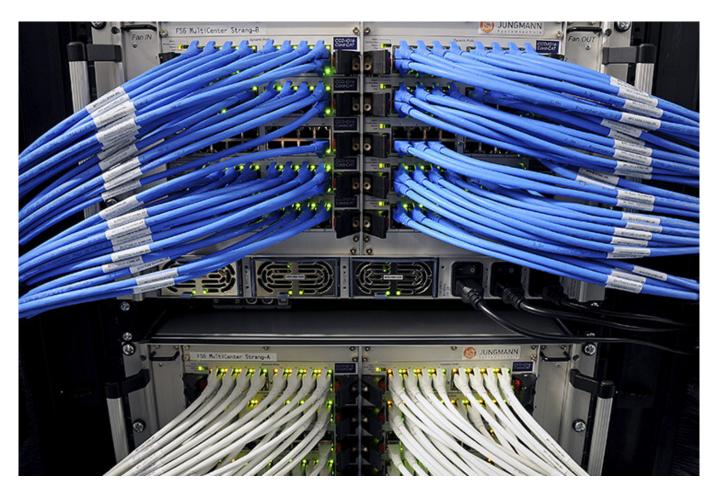


myGUI® – User interface for large-format system, workplace & infrastructure

The intuitive myGUI® user interface in the 3D layout of your control room offers maximum operating convenience for your <u>MultiConsoling</u>® system. With just one click you can <u>operate workstations</u>, <u>monitor walls</u> and <u>infrastructure</u> – always absolutely safe and excellent in stressful situations.

More about myGUI®





 $\textbf{MultiConsoling}^{\circledast} \textbf{--the command center of the control room}$

MultiConsoling® is the high-availability control center for connecting all of the signals from your systems to the monitors at the <u>operator's workstation</u> and on the <u>monitor walls</u>. Transmission takes place in real time and does not require any software on your computers.

 $\underline{\text{More about MultiConsoling}^{^{\texttt{®}}}}$





Control room furniture: ergonomic operator consoles, Recaro operator's chair, AllMedia Conference System

You can get furniture and technology from a single source at JST. The highly stable Stratos operator consoles, with height adjustment and suitable <u>surrounding furniture</u>, form an ergonomic base for your control room.

More about control room furniture





Large-screen control system with graphic controller

With the IP-based graphic controller you can get your <u>monitor wall</u> going. The graphic controller records all video signals over the IP network simultaneously and spreads them out at any position and in any scale on the <u>large display wall</u>.

More about graphic controllers





PixelDetection® - the operator's eye

Shorten your reaction times! With PixelDetection®, you will receive the right alarm at exactly the right moment and always be able to see an overview. Proven for many years and repeatedly awarded, PixelDetection® is also known as the "artificial eye of the operator".

More about PixelDetection®





JST myLogin® – the operator's login

JST myLogin® is a revolutionary solution for logging on and off centrally and quickly from all <u>operator</u> <u>workstations</u> with your company ID. The login/logout process only takes a few moments. If you want, you can also save your personal layout of the screen contents.

 $\underline{\text{More about myLogin}}^{\text{\tiny 6}}$



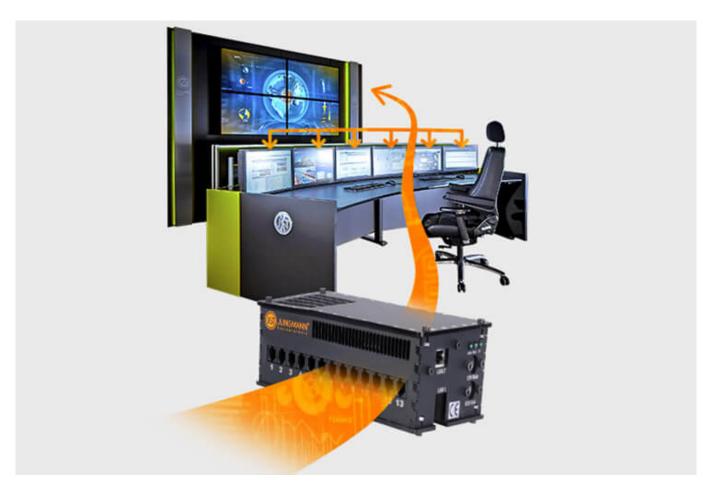


CockpitView - the operator's dashboard

Create dashboards with content from different computers on different networks! CockpitView offers you the perfect overview of your most important applications at a glance. With CockpitView you can stay in control and reduce monitors at the workplace or even the large-format system.

More about CockpitView





Automation for Videowalls and operator workstations

With the JST CommandBox, you can monitor circuits, relays, audio signals, and much more, and have them automatically switched on at defined <u>workstations</u> or on the <u>monitor wall</u> when critical values are detected. The range of applications is almost unlimited!

More about ControlRoom Automation





ControlRoom Remote: Connection of distributed systems and locations

The optional remote interface of JST Systems allows you to visualise and <u>operate</u> remote computers and entire control rooms. Even complex emergency scenarios for backup control rooms are feasible!

More about ControlRoom Remote





Computer relocation and PC remote control

By relocating computers from the control room to the technical room, you can reduce the thermal load and create more legroom for your employees. Additional advantages are the central administration of the computers as well as the physical access protection in the secured technical room.

More about computer relocation





Optional service and maintenance packages

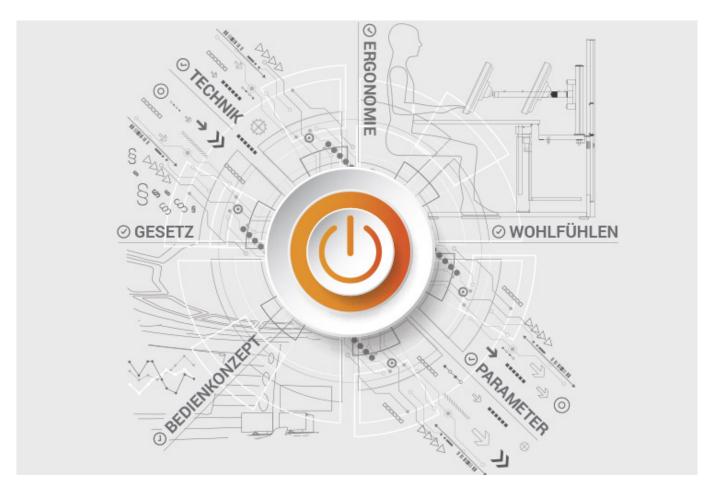
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More about service from JST

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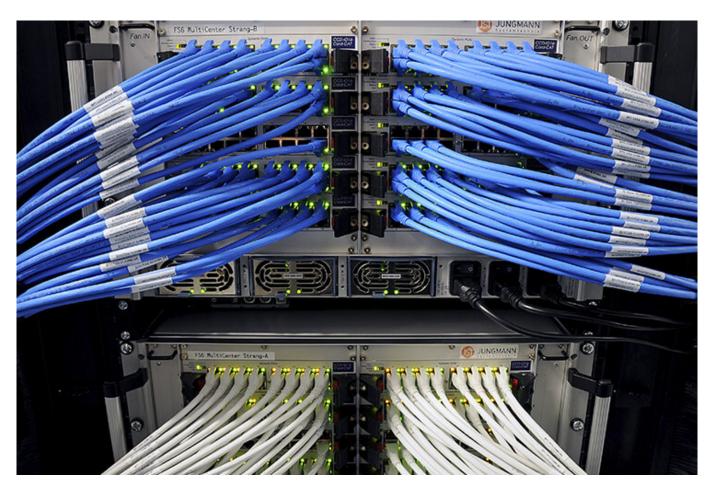


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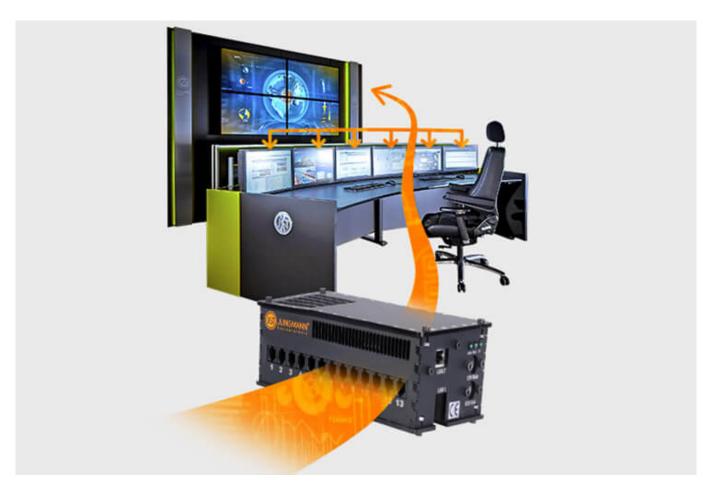


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Was möchten Sie als Nächstes tun?

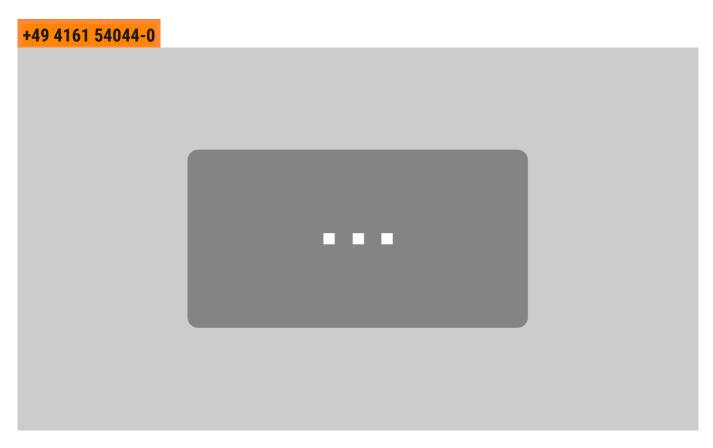
Ich möchte

- das kostenfreie Praxisbuch der Kontrollräume anfordern
- einen Rückruf für eine unverbindliche Beratung
- den Kontrollraum-Simulator in Buxtehude besuchen
- eine digitale 360°-Tour in einem Kontrollraum erleben



• mehr über Kontrollräume auf dem ko:mon Kongress erfahren

We are happy to answer your questions regarding security control centers



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